

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6164	324/207.15,207.2,207.21,207.22,207.23,207.24,207.25,173,174.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 10:21
L2	236	L1 AND steer\$3 AND (gear cog mesh\$3 sprocket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 10:22
L3	1386	L1 AND (gear cog mesh\$3 sprocket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 10:29
L4	365	L1 AND ((gear cog mesh\$3 sprocket) WITH driv\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 10:30
L5	294	L1 AND ((gear cog mesh\$3 sprocket) WITH driv\$2) NOT L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 10:30
L6	20	("5646523").URPN.	USPAT	OR	ON	2009/11/06 12:59
L7	0	("7595635").URPN.	USPAT	OR	ON	2009/11/06 12:59
L8	67	L1 AND (gear cog mesh\$3 sprocket) AND (encoder WITH magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 13:08
L9	1453	324/207.25.ccls. AND magnet	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 13:14

L10	6	("4962495" "5565769" "5714769" "5714882" "6084400" "6104185").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 13:43
L11	937	324/207.25.ccls. AND magnet AND Hall	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 13:46
L12	160	324/207.25.ccls. AND magnet AND Hall AND (axial\$3 WITH radial\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 13:48
L13	209	324/207.25.ccls. AND magnet AND Hall AND (axial\$3 SAME radial\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 13:57
L14	49	L13 NOT L12	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 13:57
L15	5	("20010009367" "6469499" "6545462" "6762897" "7064537").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 14:00
L16	14	("4274053" "4319188" "4851752" "4899145" "4959574" "4983916" "5081756" "5325056" "5939879" "6160499" "6259249").PN. OR ("6762897"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 14:02
L17	1	("6646435").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 14:03
L18	26	("4373486" "4425557" "4570118" "4719419" "5004981" "5159268" "5444369" "5481188" "5574364" "5602471" "5646523" "5650721" "5731702" "5744950" "5754042" "5796249" "5850142" "5861745" "6064197" "6130535" "6137288" "6155126" "6327927" "6354396" "6542088" "6573670").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 14:11
L21	544	324/207.25.ccls. AND (magnet WITH pole) AND Hall	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 14:53
L22	37	("4785242").URPN.	USPAT	OR	ON	2009/11/06 14:54
L23	102	324/207.25.ccls. AND (magnet WITH pole WITH ("6" six)) AND Hall	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/06 14:56
L24	5	("2002/0005715").URPN.	USPAT	OR	ON	2009/11/06 14:59
S1	1	"10585585"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 07:34

S2	2933	(steering NEAR2 (shaft column rod)) AND (magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 07:38
S3	1868	(steering NEAR2 (shaft column rod)) AND (magnet) AND (gear teeth tooth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 07:39
S4	1516	(steering NEAR2 (shaft column rod wheel)) AND (magnet) AND (gear teeth tooth) AND ((rotary rotation\$2 rotating angular) NEAR2 (sens\$3 detect\$3 determin\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 07:39
S5	1685	(steering NEAR2 (shaft column rod wheel)) AND (magnet) AND (gear teeth tooth) AND ((rotary rotation\$2 rotating angular angle) NEAR2 (sens\$3 detect\$3 determin\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 07:40
S6	324	(steering NEAR2 (shaft column rod wheel)) AND (magnet) AND "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 07:47
S7	6	("20040145364" "20090140731" "5481188" "6630823" "6720762" "6909282").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 07:53
S8	3	("5146173" "5930905" "6507188").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 07:54
S9	5	("5481188" "6246232" "6324905" "6507188" "6552533").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 07:55
S10	3	("20040145364" "6341426" "6552533").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 07:57
S11	2	("6341426" "6552533").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 07:58
S12	14	("20030056583" "20040145364" "20080009993" "4740690" "5481188" "5683351" "5930905" "6507188" "6630823" "6804888" "6861837" "6870470" "6909282" "7211999").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 07:59

S13	5	("6282954" "6288552" "6724186" "6804888" "6870470").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 08:02
S14	2	("5646523" "20040004471").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 08:12
S15	21	("5248939").PN. OR ("5646523").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 08:13
S16	13	("20020059838" "4342279" "4789342" "5243188" "5646523" "5808250" "5823905" "6367337" "6400142" "6443020" "6458914" "6832661").PN. OR ("7021161").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 08:17
S17	26	("4373486" "4425557" "4570118" "4719419" "5004981" "5159268" "5444369" "5481188" "5574364" "5602471" "5646523" "5650721" "5731702" "5744950" "5754042" "5796249" "5850142" "5861745" "6064197" "6130535" "6137288" "6155126" "6327927" "6354396" "6542088" "6573670").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 08:19
S18	852	(steering NEAR2 (shaft column rod wheel)) AND (magnet) AND rotor AND (gear teeth tooth) AND ((rotary rotation\$2 rotating angular angle) NEAR2 (sens\$3 detect\$3 determin\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:35
S19	50	("5088319" "5128598" "5234068" "5309758" "6155106" "6236119" "6248993" "6271515" "6272912" "6282968" "6420697" "6433559" "6465975" "6498451" "6536293" "6576889" "6612392" "6736604" "6776634" "6911795" "7053602" "7195098" "7275750" "7278512" "7454986" "20020039025" "20020070336" "20020108804" "20020124663" "20020192081" "20040085063" "20040113575" "20040267421" "20050016788" "20050046296" "20050072621" "20050178607" "20050182575" "20050217923" "20050253350" "20060272430" "20060283271" "20070099465" "20070142190" "20080150519" "20080228357" "20090026994" "20090188743" "4706978" "4781263").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 10:14
S20	99	("5371460" "5837908" "6169345" "6236119" "20090188743" "6012347" "6239409" "6248993" "3581173" "4288050" "4431150" "4448275" "4522278" "4531298" "4538966" "4571469" "4610607" "4778021" "4886460" "4913250" "4934472" "4992944" "5017868" "5200747" "5201380" "5201818" "5230397" "5234068" "5238076" "5253725" "5255755" "5257828" "5309758" "5330021" "5343971" "5361210" "5406155" "5437349" "5465210" "5475289" "5490431" "5521475" "5585560" "5623409" "5642044" "5670854" "5701066" "5711394" "5740880" "5743351" "5767642" "5775920" "5786754" "5796248" "5924517" "5992556" "6025665" "6046560" "6104152" "6107767" "6118283" "6124688" "6147416" "6155106" "6158976" "6163100" "6194709" "6194849" "6211631" "6211631" "6246232" "6259343" "6261138" "6271515" "6272912" "6276230" "6282968" "6283859" "6291914" "6305490" "6322164" "6329782" "6343670" "6354396" "6364050" "6370459" "6380536" "6408230" "6410909" "6420697" "6424147" "6433559" "6456065" "6476515" "6481272" "6491131" "6510750" "6536293" "6539329" "6541962").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 10:19
S21	3084	324/207.25	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 10:25
S22	2048	324/207.25.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 10:25

S23	15	73/117.02	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 10:25
S24	3084	324/207.25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 10:26
S25	442	S24 AND steering	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 10:26
S26	246	S24 AND steering AND (mesh\$3 gear teeth tooth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 10:27
S27	14	("20030056583" "20040145364" "20080009993" "4740690" "5481188" "5683351" "5930905" "6507186" "6630823" "6804888" "6861837" "6870470" "6909282" "7211999").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 10:33
S28	6	("5602472" "6469502" "6861837" "6909281" "6909282" "7202659").PN. OR ("7321230").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 10:36
S29	5	("6282954" "6288552" "6724186" "6804888" "6870470").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 10:37
S30	8	("20050127907" "3634946" "5386372" "5930905" "6404084" "6472657" "6577030" "6707293").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 10:41
S31	0	S26 NOT S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 10:52
S32	196	S25 NOT S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 10:52

S33	0	(christia NEAR2 ruetz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 10:59
S34	30	(christian NEAR2 ruetz).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 10:59
S35	1332	S24 AND (mesh\$3 gear teeth tooth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:04
S36	1086	S35 NOT S2 NOT S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:05
S37	936	S24 AND (mesh\$3 gear)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:05
S38	721	S37 NOT S2 NOT S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:05
S39	956	S24 AND (sprocket cog mesh\$3 gear)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:19

S40	20	S39 NOT S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:20
S41	2	"11455790"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:30
S42	2	"6263230".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 14:00
S43	13	("20020059838" "4342279" "4789342" "5243188" "5646523" "5808250" "5823905" "6367337" "6400142" "6443020" "6458914" "6832661").PN. OR ("7021161").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 14:44
S44	20	("5646523").URPN.	USPAT	OR	ON	2009/11/05 15:08
S45	1	("5248939").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/05 15:11
S46	2254	(steering NEAR2 (shaft column rod wheel)) AND (gear teeth tooth) AND (gear ADJ ratio) AND ((rotary rotation\$2 rotating angular angle) NEAR2 (sens\$3 detect\$3 determin\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 16:05
S47	282	(steering NEAR2 (shaft column rod wheel)) AND (gear teeth tooth) AND (gear ADJ ratio) AND ((rotary rotation\$2 rotating angular angle) NEAR2 (sens\$3 detect\$3 determin\$3)) AND magnet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 16:06

EAST Search History (Interference)

<This search history is empty>

11/6/09 3:43:44 PM

C:\Documents and Settings\kwhittington\My Documents\EAST\Workspaces\2009\10.585585.wsp